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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/940,653	08/29/2001	Feng Chia Chi	2769-105	4798	
6449	7590 05/05/2004		EXAM	EXAMINER	
ROTHWELL, FIGG, ERNST & MANBECK, P.C. 1425 K STREET, N.W.			CHAU, C	CHAU, COREY P	
SUITE 800	E1, N.W.		ART UNIT	PAPER NUMBER	
WASHINGTO	ON, DC 20005		2644		
			DATE MAILED: 05/05/2004	4	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
Office Action Summary		09/940,653	CHI, FENG CHIA		
		Examiner	Art Unit		
		Corey P Chau	2644		
The MAILING DAT	E of this communication app	ears on the cover sheet with the	correspondence address		
A SHORTENED STATU THE MAILING DATE OF Extensions of time may be avail after SIX (6) MONTHS from the If the period for reply specified a If NO period for reply is specifie Failure to reply within the set or	THIS COMMUNICATION. able under the provisions of 37 CFR 1.13 mailing date of this communication. bove is less than thirty (30) days, a reply d above, the maximum statutory period wextended period for reply will, by statute, later than three months after the mailing	IS SET TO EXPIRE 1 MONTH 36(a). In no event, however, may a reply be within the statutory minimum of thirty (30) d iill apply and will expire SIX (6) MONTHS fro cause the application to become ABANDON date of this communication, even if timely fil	timely filed ays will be considered timely. m the mailing date of this communication. IED (35 U.S.C. § 133).		
Status					
1) Responsive to cor	nmunication(s) filed on 29 At	<u>ıgust 2001</u> .)		
2a) This action is FINA	AL. 2b)□ This	action is non-final.			
3) ☐ Since this applicat	ion is in condition for allowar	nce except for formal matters, p	rosecution as to the merits is		
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
•	e pending in the application.				
4a) Of the above c 5) Claim(s) is/ 6) Claim(s) is/ 7) Claim(s) is/	laim(s) is/are withdraware allowed. are rejected.	vn from consideration.			
Application Papers					
10) The drawing(s) file Applicant may not re Replacement drawin	equest that any objection to the ong sheet(s) including the correct	r. epted or b)□ objected to by the drawing(s) be held in abeyance. S ion is required if the drawing(s) is c aminer. Note the attached Offic	ee 37 CFR 1.85(a). Objected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. §	119				
12) Acknowledgment is a) All b) Some 1. Certified coperation of the application of the coperation of	s made of a claim for foreign * c) None of: Dies of the priority documents Dies of the priority documents Dies certified copies of the priority Trom the International Bureau	s have been received in Applicative documents have been recei	ation No ved in this National Stage		
Attachment(s)					
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)					
· · —	ent Drawing Review (PTO-948) ment(s) (PTO-1449 or PTO/SB/08) 	Paper No(s)/Mail 5) Notice of Informa 6) Other:	Date I Patent Application (PTO-152)		

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Art Unit: 2644

DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention: Fig. 3, Fig. 4, and Fig. 5.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1 and 6 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over

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the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Conclusion

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2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Corey P Chau whose telephone number is (703)305-0683. The examiner can normally be reached on Monday - Friday 9:00 am - 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Forester W Isen can be reached on (703)305-4386. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

May 3, 2004

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PRIMARY EL MINER